

Sustainable Innovation 2019

Road to 2030: Sustainability, Business Models, Innovation and Design

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Augusta Maria Paci is Technology Director at National Research Council of Italy (CNR) in the Department of Chemical Sciences and Materials Technology, dealing with research organization and management. Augusta worked in CNR for over 30 years in the domain of knowledge management for Innovation first and subsequently for strategic manufacturing technologies at European level. She held management position heading the CNR Unit “Emerging Production Paradigm Laboratory “ (EPPLab of ITIA-CNR) fostering European cooperation for research on next generation enabling technologies (EU- FP7) for the future of manufacturing. Since 2005, she implemented innovative foresight methods and tools for competitive and sustainable manufacturing. From 2010, she was responsible for the “Unit for Research Internationalization” setting up working groups with CNR top-level scientists on forward thinking on strategic directions and roadmapping. In 2014- 2015 she was coordinator of the CNR Task Force for European Strategies. Dr. Paci is member of Executive Committee of the CNR Foresight S&T Institutional Project 2015 and she was member of the EU Expert Group 'Strategic Foresight for R&I Policy in H2020' (SFRI) of EC DG Research & Innovation. As CNR researcher, she coordinated European collaborative projects in several EU framework programmes and she was scientific responsible for research activities under industrial contracts. For several years, she acted as contract professor in “Scientific Information Systems” in Rome universities and in Macerata University. Due to her competences and experience in R&D&I policy, she is now responsible as CNR partner for the EU H2020 CSA ‘InRoad’ project for sustainability of Research Infrastructures (2017-2018). She is author of publications and scientific papers in international journals and member of Conference Boards. Augusta holds a European and international role as expert contributing to EU strategic research programmes. Her competences, expertise and capability regard enabling technology analysis, ex-ante impact assessment methodology for manufacturing industries and forward-looking processes for S&T. From 2010 for the EU H2020 Work Programmes 2014-2020, she was scientific evaluator, observer, rapporteur and member in International Panel for broad S&T cross-cutting policy themes. Currently she has been appointed the new Advisory Board of H2020 LEIT-NMBP till 2020. In the previous AB she was co-chairing the Working Group on “Maximizing Impact” of research developments. Augusta has good international collaboration and was invited to Chair the Finnish VTT Scientific Advisory International Board for impacts and strategic R&D&I directions. At global level, she worked with the Global Research Council for the GRC European Regional Meeting 2015 hosted in Rome and was member of the GRC ISC2016. She was selected member for the ICSU Transition Task Force for the merge of ICSU-ISSC into International Science Council (ISC) in 2017.